## Amendments to the Claims/Listing Claims:

This listing of claims will replace all prior versions, and listings, of the claims in the application. By the present communication, claims 7 and 30 have been amended and claims 31 and 32 have been added.

1-6. (Cancelled)

7. (Currently Amended) A method of controlling the flow of fluidic materials within a tubular housing that defines an inlet passage and one or more outlet passages, comprising:

injecting fluidic materials into the inlet passage;

blocking the inlet passage;

conveying the injected fluidic materials radially out of the inlet passage into a plurality of <u>circumferentially</u> spaced apart longitudinal passages defined in the tubular housing and into an annular chamber defined in the tubular housing that surrounds the inlet passage; and

opening the outlet passages to permit fluidic materials within the inlet passage and the annular chamber to be conveyed out of the housing.

wherein opening the outlet passages comprises detecting the operating pressure of the injected fluidic materials: and if the detected operating pressure of the injected fluidic materials exceeds a predetermined amount, then opening the outlet passages.

8-16. (Cancelled)

17. (Original) The method of claim 7, wherein blocking the inlet passage comprises:

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blocking the inlet passage by placing a ball plug into a throat passage defined in the inlet passage.

- 18. (Cancelled)
- 19. (Previously Presented) The method of claim 7, further comprising: preventing debris from entering the annular chamber.
- 20. (Cancelled)
- 21. (Previously Presented) The method of claim 7, wherein opening the outlet passages comprises:

if the detected operating pressure of the injected fluidic materials exceeds about 500 to 3,000 psi, then displacing valve members positioned within corresponding longitudinal valve chambers defined in the tubular housing.

22. (Original) The method of claim 7, further comprising:

controlling the rate at which the fluidic materials are conveyed out of the tubular housing through the outlet passages using variable orifices positioned within and fluidicly coupled to the outlet passages.

- 23. (Original) The method of claim 7, wherein the outlet passages are orthogonal to the inlet passage.
  - 24. (Previously Presented) The method of claim 7, further comprising:

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conveying the injected fluidic materials into a plurality of circumferentially spaced apart longitudinal valve chambers fluidicly coupled to corresponding outlet passages

that each include corresponding movable valve members.

25. (Previously Presented) The method of claim 24, wherein opening the outlet

passages comprises:

if the detected operating pressure of the injected fluidic materials exceeds a

predetermined amount, then displacing the valve members positioned within the

corresponding longitudinal valve chambers.

26. (Original) The method of claim 24, wherein the valve chambers are

interleaved among the longitudinal passages.

27. (Previously Presented) The method of claim 7, wherein blocking the inlet

passage comprises:

blocking the inlet passage by placing a ball plug into a throat passage defined in

the inlet passage; and further comprising: preventing debris from entering the annular

chamber.

28. (Previously Presented) The method of claim 7, wherein opening the outlet

passages comprises:

detecting the operating pressure of the injected fluidic materials; if the detected

operating pressure of the injected fluidic materials exceeds about 500 to 3,000 psi, then

displacing valve members positioned within corresponding longitudinal valve chambers

defined in the tubular housing; and

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controlling the rate at which the fluidic materials are conveyed out of the tubular

fluidicly coupled to the outlet passages.

29. (Previously Presented) The method of claim 7, wherein the outlet passages

housing through the outlet passages using variable orifices positioned within and

are orthogonal to the inlet passage; and further comprising:

conveying the injected fluidic materials into a plurality of circumferentially spaced

apart longitudinal valve chambers fluidicly coupled to corresponding outlet passages

that each include corresponding movable valve members.

30. (Currently Amended) A method for controlling the flow of fluidic materials

within a tubular housing defining an inlet passage for conveying the fluidic materials into

the housing and one or more outlet passages for conveying fluidic materials out of the

housing, comprising:

injecting fluidic materials into the inlet passage;

blocking the inlet passage by placing a ball plug into a throat passage defined in

the inlet passage;

conveying the injected fluidic materials radially out of the inlet passage into a

plurality of circumferentially spaced apart longitudinal passages defined in the tubular

housing and into an annular chamber defined in the tubular housing and surrounding

the inlet passage;

preventing debris from entering the annular chamber:

detecting the operating pressure of the injected fluidic materials:

if the detected operating pressure of the injected fluidic materials exceeds about

500 to 3,000 psi, then displacing valve members positioned within corresponding

longitudinal valve chambers defined in the tubular housing to thereby permit fluidic

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materials within the inlet passage to be conveyed radially out of the tubular housing through a plurality of outlet passages; and

controlling the rate at which the fluidic materials are conveyed out of the tubular housing through the outlet passages using variable orifices positioned within and fluidicly coupled to the outlet passages.

- 31. (New) The method of claim 7 wherein the operating pressure is remotely detected.
- 32. (New) The method of claim 30 wherein the operating pressure is remotely detected.